DOCUMENT NUMBER 4,009,727 4,112,969 4,646,407 4,881,719 5,014,730 5,223,202	03/1977 09/1978 03/1987 11/1989 05/1991	Nicholas J. Williams Filing Date 08/29/200 U.S. PATENT DOCUMENTS NAME Bailey Still Mayhew, Jr. Bowman Fye	G	SUBCLASS	754 FILING DATE IF APPROPRIA
DOCUMENT NUMBER 4,009,727 4,112,969 4,646,407 4,881,719 5,014,730	03/1977 09/1978 03/1987 11/1989 05/1991	U.S. PATENT DOCUMENTS NAME Bailey Still Mayhew, Jr. Bowman			FILING DATE
4,009,727 4,112,969 4,646,407 4,881,719 5,014,730	03/1977 09/1978 03/1987 11/1989 05/1991	Bailey Still Mayhew, Jr. Bowman	CLASS	SUBCLASS	
4,009,727 4,112,969 4,646,407 4,881,719 5,014,730	03/1977 09/1978 03/1987 11/1989 05/1991	Bailey Still Mayhew, Jr. Bowman	CLASS	SUBCLASS	
4,112,969 4,646,407 4,881,719 5,014,730	09/1978 03/1987 11/1989 05/1991	Still Mayhew, Jr. Bowman		 	
4,646,407 4,881,719 5,014,730	03/1987 11/1989 05/1991	Mayhew, Jr. Bowman		-	
4,881,719 5,014,730	11/1989	Bowman			
5,014,730	05/1991				
	-	Fye			
5,223,202	04400-				
	06/1993	Hall			
_					
		FOREIGN PATENT DOCUMENTS			
REF DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS -	Translation YES N
					TES .
					<u> </u>
	<u> </u>	OTHER DOCUMENTS (Includin,	g Author, Title, D		ges, Etc.
L & M Valva Polymon Lin	nod Valvo Dro) <u>()</u>
Been varve rolymer En	aca vaive i io	ducts, Liff 50-9070			
		·····			3
)0 R	
i Reasel		DATE CONSIDERED	2 <i>SEP</i> 200		-
	L&M Valve Polymer Lie Rease al if citation considered, whether c	L&M Valve Polymer Lined Valve Pro	OTHER DOCUMENTS (Including L&M Valve Polymer Lined Valve Products, LH150 0698 DATE CONSIDERED I al if citation considered, whether or not citation is in conformance with MPEP Section 609:	OTHER DOCUMENTS (Including Author, Title, D L&M Valve Polymer Lined Valve Products, LH150 0698 DATE CONSIDERED 12567200 al if citation considered, whether or not citation is in conformance with MPEP Section 609; Draw line throu	OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Page L&M Valve Polymer Lined Valve Products, LH150 0698 DATE CONSIDERED 1256 P2005 at if citation considered, whether or not citation is in conformance with MPEP Section 609; Draw line through citation if not

Form PTO-A820 (also form PTO-1449) P09A/REV04

Patent and Trademark Office * U.S. DEPARTMENT OF COMMF ___